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Date:	October 15, 2004	Fax:	703-872-9306
To:	U.S. Patent and Trademark Office	Phone:	

**Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450**

From:	David C. Hsia
Serial No.:	10/044,080
Docket:	10010388-1 (AGL-10010388-1)
Re:	Response to Office Action
Pages:	8 (including cover sheet)

Message:

Re: Applicant(s): Richard D. Taylor, Greg L. Allen
Assignee: Agilent Technologies, Inc.
Title: A Method For Recovering From Soft Errors in Microprocessor
Cache Memory
Serial No.: 10/044,080
Examiner: Marc M. Duncan
Docket No.: 10010388-1

Filed: January 9, 2002
Group Art Unit: 2133

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Transmittal Letter (1 page);
- (2) Response to Office Action (6 pages).

The information contained in this message is intended only for the personal and confidential use of the designated recipient(s) named above. This message may be an attorney-client communication and may be protected by the work product doctrine. As such, this document is privileged and confidential. If the reader of this message is not the intended recipient, you are hereby notified that you have received this document in error and that any review, dissemination, distribution, or copying of this message is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and destroy any copies of this document in your possession. Thank you.

AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10010388-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Richard D. Taylor et al.

Serial No.: 10/044,080

Examiner: Marc M. Duncan

Filing Date: Jan. 9, 2002

Group Art Unit: 2113

Title: A METHOD FOR RECOVERING FROM SOFT ERRORS IN MICROPROCESSOR CACHE
MEMORIES

COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee (Address envelope to "Mail stop Non-Fee Amendments")
() Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	5	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	1	MINUS	3	= 0	X \$88	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$300	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$430.00	3RD MONTH \$980.00	4TH MONTH \$1530.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being facsimile
transmitted to the Patent and Trademark Office on
the date shown below.

Date of Facsimile: Oct. 15, 2004

Typed Name: David C. Hsia

Signature: David C. Hsia

Respectfully submitted,

Richard D. Taylor et al.

By David C. Hsia

David C. Hsia

Attorney/Agent for Applicant(s)

Reg. No. 46,235

Date: Oct. 15, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Richard D. Taylor, Greg L. Allen
Assignee: Agilent Technologies, Inc.
Title: A Method For Recovering From Soft Errors in Microprocessor Cache Memory
Serial No.: 10/044,080 Filing Date: January 9, 2002
Examiner: Marc M. Duncan Group Art Unit: 2133
Docket No.: 10010388-1

San Jose, California
October 15, 2004

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the July 15, 2004 Office Action, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.